



# UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, DC 20231  
www.uspto.gov

APPLICATION NO. /CONTROL NO. 10594213	FILING DATE 1/19/07	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION HOPF ET AL.	ATTORNEY DOCKET NO. <b>296783US0PCT</b>
--	------------------------	---	--

<b>EXAMINER</b> TERRA C. GIBBS
-----------------------------------

<b>ART UNIT</b> 1635	<b>PAPER</b> <b>20090227</b>
-------------------------	---------------------------------

**DATE MAILED:**

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents**

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 C.F.R. § 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 C.F.R. §§ 1.821-1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures. Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132.

APPLICANT IS GIVEN ONE MONTH FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 C.F.R.. §§ 1.821-1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 C.F.R. § 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 C.F.R. § 1.136. In no case may an applicant extend the period for response beyond the six month statutory period. Direct the response to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the response.

The addresses below are effective 5 June 2004. Please direct all replies to the United States Patent and Trademark Office via one (1) of the following:

1. Electronically submitted through EFS-Web (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>>, EFS Submission User Manual - ePAVE)
2. Mailed to:

Mail Stop Sequence  
Commissioner for Patents  
P.O. Box 22313 1450  
Alexandria, VA 22313 1450
3. Hand Carry, Federal Express, United Parcel Service or other delivery service to:

U.S. Patent and Trademark Office  
Mail Stop Sequence  
Customer Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Any inquiry concerning this communication should be directed to Terra Cotta Gibbs at telephone number (571)272-0758. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James "Doug" Schultz, can be reached on (571)272-0763.

/Terra Cotta Gibbs/ Examiner